1976 Daily Values

BIG MUDDY - REND INQ (BMRI)

Location: LAT. 38-02-15, LONG. 88-57-42, IN CONCRETE BLOCK SHELTER AT GATED OUTLET STRUCTURE, AT APPROXIMATE CENTER OF DAM AND AT RIVER MILE 103.9.

Gage: G.O.E.S. TELEMETERED DATA COLLECTION PLATFORM WITH PRESSURE TRANSDUCER. OWNED, OPERATED AND MAINTAINED BY ST. LOUIS DISTRICT, CORPS OF ENGINEERS.

GAGE ESTABLISHED ON OCT. 23, 1970.

General Information: DRAINAGE AREA, 488 SQUARE MILES.

Records Available: DISCHAGRE, JAN. 16, 1971 TO APR 1976, 1985 TO DATE. ALL RECORDS IN FILES OF CORPS OF ENGINEERS. NOTE: THE TERMS "TO DATE", "PERIOD OF RECORD", AND "TO

PRESENT" REPRESENT DATA THROUGH DEC. 31 OF PREVIOUS YEAR FROM DATE PRINTED.

Mean Level: PERIOD OF RECORD, 439 CFS . 01 JAN 1973 TO DATE, 456 CFS .

Extreme Level: PERIOD OF RECORD, DAILY HIGH OF 13477 CFS ON 11 MAR 1973 & PERIOD OF RECORD, DAILY LOW OF -902 CFS OCCORING ON MULTIPLE DATES WITH THE LATEST ON 28

FEB 1977.

MEAN DAILY FLOW IN THOUSANDS OF CFS

MEAN DAILY FLOW IN THOUSANDS OF CFS: Month												
Day	January	February	March	April	May	June	July	August	September	October	November	December
1	1066	100	115	0								
2	267	96	113	0								
3	213	80	111	0								
4	151	66	109	0								
5	142	54	943	0								
6	132	54	778	0								
7	78	25	225	0								
8	77	25	164	0								
9	71	25	109	0								
10	73	71	154	0								
11	68	91	130	0								
12	77	101	123	0								
13	79	93	160	0								
14	135	91	128	0								
15	114	86	127									
16	92	84	104									
17	80	87	117									
18	75	204	115									
19	74	178	112									
20	73	130	101									
21	74	318	918									
22	72	1994	358									
23	57	324	209									
24	63	307	162									
25	66	184	145									
26	339	123	145									
27	228	122	168									
28	84	114	278									
29	85	107	176									
30	77		468									
31	76		322									
Mean Max Min Day	141 1066 57 31	184 1994 25 29	238 943 101 31	0 0 0 14	0	0	0	0	0	0	0	0

The Mean FLOW for the Year was: 163 The Highest FLOW for the Year was: 1994 The Lowest FLOW for the Year was: 0 The Total Number of Days for the Year was: 105 NOTICE: All data contained herein is preliminary in nature and therefore subject to change. The data is for general information purposes ONLY and SHALL NOT be used in technical applications such as, but not limited to, studies or designs. All critical data should be obtained from and verified by the United States Army Corps of Engineers. The United States Government assumes no liability for the completeness or accuracy of the data contained herein and any use of such data inconsistent with this disclaimer shall be solely at the risk of the user.